

## **2.9 PLANNED (UNFUNDED) SHORT- AND LONG-RANGE IMPROVEMENTS**

### **2.9.1 Highways**

There are numerous planned, unfunded highway projects throughout Gila and Santa Cruz Counties.

In the Unified Nogales/Santa Cruz County Transportation 2000 Plan, the planned projects were listed as well as costs and the responsible parties. The projects were separated by 5-year planning periods. From 2006 to 2010, six planned highway projects were listed – most of which are along connector arterials to I-19. The long-range planned projects (2011-2020) were all highway improvements with financial responsibility allocated between ADOT, Santa Cruz County and the City of Nogales.

Gila County provided a list of transportation improvements in their Small Area Transportation Study. There was no indication of the timeframes in which the improvements are anticipated to be completed. Most projects were renovation – however, there were also build projects (i.e., bridge on East Verde Estates Road).

### **2.9.2 Public Transit**

There are no reported planned (unfunded) short- or long-range public transit improvements for the Eastern Regional Study Area.

### **2.9.3 Rail**

There are no reported planned (unfunded) short- or long-range rail improvements for the Eastern Regional Study Area.

### **2.9.4 Pedestrian/Bicycle**

The Cities of Douglas and Nogales have listed planned, unfunded pedestrian/bicycle improvement projects in their respective transportation plans.

The City of Douglas would like to implement a shared use path along Leslie Canyon Road and put in a pedestrian/bicycle signal at SR-80. They anticipate they will apply for STP funding, Transportation Enhancement grants, and Parks and Recreation/Flood Control Funds.

The City of Nogales projects they will need to conduct a sidewalk/access improvement effort. The effort would include design and install of 16,000 linear feet of sidewalk/handicap ramps throughout the city.

**Table 2-29 – Planned Short- and Long-Range Unfunded Improvements**

Route	Location	Type of Work	Fiscal Year	Funding Participation
<b>Highways</b>				
Bankard Street Bridge	City of Nogales	Design/reconstruct bridge	2001-2005	N/A
Target Range Road/Mariposa Toad Intersection	City of Nogales	Study, design, if necessary, construct as needed.	2001-2005	N/A
Patagonia Highway (SR82)/Dunquesne Road Intersection	Santa Cruz County	Design and construct necessary traffic intersection safety improvements	2001-2005	N/A
South River Road, Via Frontera to SR-82	Santa Cruz County	Pave Road	2001-2005	N/A
Patagonia Highway (SR 82)/Kino Springs Drive Intersection	Santa Cruz County	Design and construct necessary traffic intersection improvements	2001-2005	N/A
North-South Interconnector, SR-189 to I-19	City of Nogales/ Santa Cruz County	Perform corridor study	2001-2005	N/A
East-West Interconnector, SR 189 to SR-82	City of Nogales/ Santa Cruz County	Perform corridor study	2001-2005	N/A
I-19 Frontage Road, Rio Rico to Western Avenue	City of Nogales/ Santa Cruz County	Perform corridor study	2001-2005	N/A
Main Street Enhancement	City of Nogales	Design and construct frontage road	2001-2005	N/A
Old Tucson Highway	Santa Cruz County	Design and construct 2-lane section.	2001-2005	N/A
Rio Rico Drive, I-19 to Pendleton Drive	Santa Cruz County	Reconstruction	2006-2010	N/A
SR-289 Interconnection via Frontera to SR-82	City of Nogales/ Santa Cruz County	Perform corridor study	2006-2010	N/A
North-South Interconnector, SR-189 to I-19	City of Nogales/ Santa Cruz County	Reconstruction	2006-2010	N/A
Country Club Drive , North South Interconnector to Grand Avenue	City of Nogales	Design, acquire right-of-way	2006-2010	N/A
New Roadway, North-South Interconnector to Ruby Road	Santa Cruz County	Design, acquire right-of-way	2006-2010	N/A
Ruby Road, New Roadway to I-19	Santa Cruz County	Design and construct 4-lane section	2006-2010	N/A

Route	Location	Type of Work	Fiscal Year	Funding Participation
East-West Interconnector, SR 189 to SR-82	City of Nogales/ Santa Cruz County	Design, acquire right-of-way	2011-2020	N/A
New Roadway, North-South Interconnector to Grand Avenue	City of Nogales	Design, acquire right-of-way	2011-2020	N/A
Pendleton Drive, Via Frontera to North of Rio Rico Drive	Santa Cruz County	Design and reconstruct 4-lane section	2011-2020	N/A
Via Frontera, Pendleton Drive to South River Road	Santa Cruz County	Design and reconstruct 4-lane section	2011-2020	N/A
Pendleton Drive, north terminus to Bridge Road	Santa Cruz County	Design and construct 2-lane section.	2011-2020	N/A
SR-289 Interconnection via Frontera to SR-82	City of Nogales/ Santa Cruz County	Design, acquire right-of-way	2011-2020	N/A
I-19 Frontage Road, Rio Rico to Western Avenue	City of Nogales/ Santa Cruz County	Design, acquire right-of-way	2011-2020	N/A
Calle Sonora, Grand Avenue to SR-82	City of Nogales	Design and construct 3-lane section	2011-2020	N/A
Frontage Road, Ruby Road to Rio Rico	City of Nogales	Design and reconstruct frontage road.	2011-2020	N/A
Mariposa Road, Grand Avenue to Frank Reed Road	City of Nogales	Design and reconstruct to a 6-lane section	2011-2020	N/A
Grand Avenue, International Border to Baffert Drive	City of Nogales	Perform study of safety, traffic operations, parking and access to improve capacity and throughout.	2011-2020	N/A
Palo Parado, I-19 to Pendleton Drive	Santa Cruz County	Design and construct 2-lane section. Construct new bridge across Santa Cruz River.	2011-2020	N/A
Old Tucson Highway. Grand Avenue to Frontage Road.	City of Nogales	Design and reconstruct 5-lane section	2011-2020	N/A
Bradshaw/SR 87	Pine	Deceleration and turn lanes	N/A	N/A
Control Road Tonto Village	Tonto Village	Reconstruct intersection	N/A	N/A
Copper Hills Rd	Connect to US 60	Provide Connection	N/A	N/A
Gisela Road	SR-87 in Gisela	Improve Alignment and Geometry	N/A	N/A
Greenback Valley Road	Cline Blvd. - SR-188	Paving/Geometry	N/A	N/A

Route	Location	Type of Work	Fiscal Year	Funding Participation
Pine Creek Canyon Road	Pine	Widen and reconstruct Roadway	N/A	N/A
SR-260	Star Valley	Deceleration and turn lanes	N/A	N/A
Tonto Creek Bridge I	TBD-Tonto Creek	Select Site and design bridge	N/A	N/A
Young-Heber Road	Young-SR 260	Reconstruct and Pave	N/A	N/A
Control Road-East	Houston Mesa-SR-260	Paving Geometry	N/A	N/A
Control Road-West	SR-87-Houston Mesa	Reconstruct and Pave	N/A	N/A
East Verde Estates Road	Low Water Crossing	Construct Bridge	N/A	N/A
Highline Trail	N. of Control Road	Improve	N/A	N/A
Houston Mesa road	Low Water Crossings	Construct 2 bridges	N/A	N/A
SR-288	Junction SR-188- Young	Complete Paving	N/A	N/A
Tonto Creek Bridge II	TBD-Tonto Creek	Construct Bridge	N/A	N/A
Sradshaw/SR-87	Pine	Deceleration and turn lanes	N/A	N/A
SR-877-SR-260 Truck Loop	Payson area	Design and construct roadway	N/A	N/A
<b>Public Transit</b>				
N/A				
<b>Rail</b>				
N/A				
<b>Pedestrian/Bicycle</b>				
Leslie Road	City of Douglas	Implementation	N/A	STP Funds, Transportation Enhancement grant, Parks and Recreation/Flood Control funds
Sidewalk/Access Improvements	City of Nogales	Design and conduct study	N/A	N/A

SOURCES: City of Douglas Small Area Transportation Study, City of Douglas, 2007  
Gila County Small Area Transportation Study, Gila County, 2006  
Unified Nogales/Santa Cruz County Transportation 200 Plan, City of Nogales/ Santa Cruz County, 2000